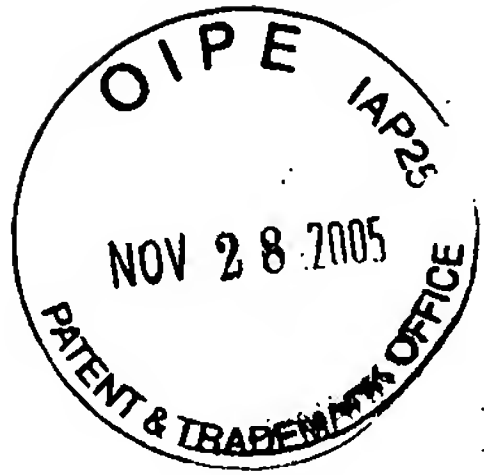


# SIEMENS



PATENT

Attorney Docket No. 2002P84041WOUS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Inventor: C. Gray

Serial No.: 10/509,171

Filed: May 09, 2005

Group Art Unit: 3745

Examiner: C. Verdier

Title: IMPINGEMENT COOLING OF GAS TURBINE BLADES OR VANES

**Commissioner For Patents**

PO Box 1450

Alexandria, VA 22313-1450

Sir:

### RESPONSE TO OFFICE ACTION

In response to the Office Action mailed July 28, 2005, Applicants respectfully submit the following amendments and remarks in connection with the above-identified application.